

## 9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Formula of Methyl alcohol	A. $\text{CH}_3\text{OH}$ B. $\text{CH}_2\text{OH}$ C. All of them D. None of these
2	Which one of the following is a synthetic fibre?	A. Cotton B. Wool C. nylon D. silk
3	Acids turn	A. Blue litmus red B. Red litmus blue C. Blue litmus green D. Blue litmus blue
4	Acid reacting with metal sulphides, liberate gas.	A. Oxygen B. Hydrogen C. Hydrogen Sulphide D. Hydrogen Oxide
5	The coal in which the percentage of carbon is 60%	A. Peat B. Lignite C. Bituminous D. Anthracite
6	Which one of the not metal.	A. Copper B. Carbon C. chromium D. Iron
7	How much amount of sunlight reaches up to earth and absorbed:	A. 26% B. 32% C. 50% D. 18%
8	The molecular formula of the first three members of the alkane hydrocarbons are $\text{CH}_4$ , $\text{C}_2\text{H}_6$ and $\text{C}_3\text{H}_8$ . What is the molecular formula for the eighth alkane member, octane, which is found in petrol?	A. $\text{C}_8\text{H}_8$ B. $\text{C}_8\text{H}_{16}$ C. $\text{C}_8\text{H}_{18}$ D. $\text{C}_8\text{H}_{20}$
9	The ability of carbon atom to form chain is called.	A. Isomerism B. Catenation C. resonance D. Condensation
10	The colour of litmus paper in strong acidic solution.	A. Red B. Blue C. Yellow D. Colourless
11	The formula which represents the actual number of atoms in one molecule of organic compound is called.	A. Molecular formula B. Structural formula C. Condensed formula D. Dot and cross formula
12	Amino acid are linked to each other through.	A. Hydrogen link B. Ionic link C. Gelatin link D. Peptide link
13	In the beginning the rate of reverse reaction is	A. Negligible B. Moderate C. Very fast D. Slow
14	Condensed formula of ethane is	A. $\text{C}_3\text{Cl}_8$ B. $\text{C}_2\text{Cl}_6$ C. $\text{CH}_3\text{CCH}_3$ D. None of these
15	Photosynthesis process produce.	A. Carbon dioxide B. Glucose and oxygen C. Carbon di oxide

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16 The salts of which element are present in detergent that causes the rapid growth of algae in water bodies is.

A. Phosphate  
B. Calcium  
C. Sodium  
D. All of them

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17 Main component of Natural gas.

A.  $\text{CH}_{\substack{3}}$   
B.  $\text{CH}_{\substack{4}}$   
C.  $\text{C}_{\substack{2}}\text{H}_{\substack{6}}$   
D.  $\text{C}_{\substack{2}}\text{H}_{\substack{2}}$

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18 Glucose is:

A. Hexahydroxy aldehyde  
B. Hexahydroxy ketone  
C. Polyhydroxy aldehyde  
D. Pentahydroxy ketone.

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19 Thermosphere lies beyond.

A. Stratosphere  
B. Troposphere  
C. Mesosphere  
D. Biosphere

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20 The most important oligosaccharide is:

A. Sucrose  
B. Glucose  
C. Fructose  
D. Maltose

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